Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 24 Nov 2022 until 23:59 on Friday 25 Nov 2022

Forecast Issued on Wednesday 23 Nov 2022 at 16:47

Confidence: High for unsettled and occasionally wet and windy conditions through the forecast period. Main uncertainty will be the timing of fronts moving across the United Kingdom during the weekend.

Headline for Thursday 24 Nov 2022: Mainly dry start then a spell of heavy rain followed by showers. Very windy, widespread severe gales at height.

Mountain weather hazards on Thursday 24 Nov 2022

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
Medium Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light rain showers (night)	Light rain showers (night)	Light rain showers	Heavy Rain	Sleet showers	Sleet showers (night)	Heavy rain showers (night)
Precipitation probability							
30%	30%	30%	30%	90%	60%	60%	60%

Forecast for Thursday 24 Nov 2022

Weather: Showers overnight, wintry on the tops. Bright spells at first but cloud increasing to bring a spell of heavy and persistent rain from late morning to early afternoon, lasting about 2 or 3 hours. Drenching conditions with widespread severe gales at height. This will be followed by clear spells and showers, falling as sleet or snow above 800m, some of these heavy with a risk of lightning.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Patchy cloud and fog above 600 or 700m, becoming persistent for a few hours in the late morning to early afternoon. Below the cloud, mainly good at first but becoming poor in heavy rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Thursday 24 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/47 SW	39/47 SW	43/52 S	52/64 S	49/61 SW	37/46 SW	44/54 SW	43/55 SW	35/44 SW
600	25/32 SW	24/32 SW	29/38 S	37/49 S	35/46 S	26/35 SW	28/38 S	30/41 SW	23/32 SW
300	15/28 SW	14/28 SW	18/33 S	24/43 S	22/40 S	17/32 SW	16/33 S	18/35 SW	15/28 SW
Valley	16/28 SW	14/28 SW	18/33 S	24/42 S	22/40 S	17/31 SW	17/32 S	18/34 SW	15/29 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	2/-6	3/-5	3/-5	3/-5	3/-4	2/-6	2/-6	2/-6
600	4/-2	4/-1	5/-2	5/-1	5/-1	5/-1	4/-2	4/-2	4/-2
300	6/2	6/3	7/2	8/3	8/3	8/4	7/3	7/2	6/3
Valley	8/4	8/4	8/4	9/5	9/5	9/5	8/4	8/4	8/4
Freezing Level*	1100m	1100m	1300m	1400m	1400m	1200m	1100m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Difficult conditions at height due to rain and strong winds with a significant risk of losing one's footing and dangerous conditions on exposed ridges and summits. Gusts of 70 to 80mph on higher slopes late morning to early afternoon.

Forecast for Friday 25 Nov 2022

Weather: Clear or bright spells and occasional showers overnight and during the morning, wintry above 800m. Showers will die out through the afternoon to leave a dry end to the day. Feeling cold on the tops.

Maximum wind: West or Southwest 25 to 30mph gusts 40mph, decreasing to 15mph in afternoon.

Chance of cloud-free hill tops above 800m: 30% becoming 80% in afternoon.

Low Cloud and visibility: Occasionally poor in morning showers with areas of cloud and fog above 700m. Mainly good in the afternoon with cloud slowly lifting from the summits.

Temperature: **Valleys:** Plus 6 Celsius rising to 9 Celsius.
At 800m: Plus 1 Celsius rising to 4 Celsius.
Freezing level: 900m at first, rising above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1647 on Wed 23 Nov 2022

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